

2022 California Building Standards Code of Regulations Title 24

**RESIDENTIAL CHECKLIST:
ELECTRIC VEHICLE CHARGING STATION**

- ☐ Completed BUILDING PERMIT APPLICATION.
- ☐ Completed plans, including floor plan and panel location.
- ☐ Completed ELECTRICAL VEHICLE CHARGING STATION CHECKLIST.
- ☐ Completed ELECTRICAL LOAD WORKSHEET if required below.
- ☐ Equipment Manufacturer's Installation Instructions.

Electronic Submittal Requirements

Please visit: <https://www.placer.ca.gov/eservices> for electronic application process.

General Requirements:

Level of EV charging:

- ☐ Level 1 (120V) ☐ Level 2 (240V)

Type of receptacle being installed: (GFCI protection required at all receptacles per CEC 256.54. EVSE rated over 50A is required to be hardwired per CEC 625.44.)

- ☐ NEMA 14-50 ☐ NEMA 14-30 ☐ NEMA 5-20 ☐ Other _____

Equipment Overcurrent Protection Rating:

- ☐ 50A ☐ 30 ☐ 20A ☐ Other _____

Existing Electrical Service: (If less than 150A, provide ELECTRICAL LOAD WORKSHEET):

- ☐ 100A ☐ 125A ☐ 150A ☐ 200A

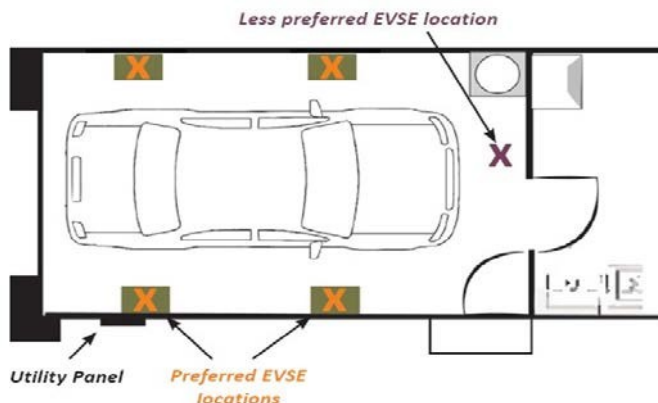
Branch Circuit Distance:

- ☐ 100 Feet or less ☐ More Than 100 Feet

Conductor Size:

- ☐ #14 Cu ☐ #12 Cu ☐ #6 Cu ☐ Other _____

Circle the Approximate Location of Charging System (less preferred location requires a Ballard)



Applicant/Representative Name

Applicant/Representative Signature

Date